

Technical Specifications

PlugTail™ Tamper-Resistant Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Pass & Seymour

Typical Specifications

Manufacturer's Identification: Legrand/Pass & Seymour PTTR5262ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/IEEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

Catalog Number	Color	Rating	NEMA Config. No.	Catalog Number	Color	Rating	NEMA Config. No.
☐ PTTR5262ISP	Ivory	15A 125VAC	5-15R	☐ PTTR5362ISP	Ivory	20A 125VAC	5-20R
☐ PTTR5262WSP	White	15A 125VAC	5-15R	☐ PTTR5362WSP	White	20A 125VAC	5-20R
☐ PTTR5262SP	Brown	15A 125VAC	5-15R	☐ PTTR5362SP	Brown	20A 125VAC	5-20R
☐ PTTR5262GRYSP	Gray	15A 125VAC	5-15R	☐ PTTR5362GRYSP	Gray	20A 125VAC	5-20R
☐ PTTR5262BKSP	Black	15A 125VAC	5-15R	☐ PTTR5362BKSP	Black	20A 125VAC	5-20R
☐ PTTR5262REDSP	Red	15A 125VAC	5-15R	☐ PTTR5362REDSP	Red	20A 125VAC	5-20R
☐ PTTR5262LASP	Lt. Almond	15A 125VAC	5-15R	☐ PTTR5362LASP	Lt. Almond	20A 125VAC	5-20R
☐ PTTR5262BLSP	Blue	15A 125VAC	5-15R	☐ PTTR5362BLSP	Blue	20A 125VAC	5-20R

Performance

Electrical

Frequency	60 Hz
Voltage	125VAC
MOV Rating	130V 17mm Dual Pack
Suppressed Voltage	500V
Energy Rating	340 Joules (L-N) and (L-G) Modes; 680 Joules (N-G) Mode
Max Surge Capability	24kA
Protection Modes	Normal and Common Modes: Normal Mode (L-N) 500V Clamping; Common Mode (L-G) 500V Clamping, (N-G) 1000V Clamping
Noise Attenuation	Normal Mode (L-N) Capacitance Value = 0.0056 μ F 7:1 Average Noise Reduction
Thermal Protection	Two Thermal Fuses (128°C or 262°F)
Overcurrent Protection	Two Fuses Protects 3 Modes
Operating Temperature	-20°C to 55°C (-4 to 131°F)
Storage Temperature	-40°C to 85°C (-40 to 185°F)

Mechanical

PlugTail Connector Identification	#12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded, for use with Plugtail Receptacles only
Product Identification	Ratings are a permanent part of device
Weight	125 grams

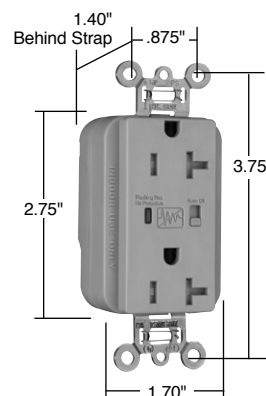
Environmental

Flammability	UL94 V2
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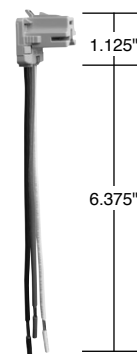
Materials

Face	Nylon	Auto-Ground Clip	Stainless Steel
Body	Nylon	Mounting Screws	Tri-Drive Zinc-Plated Steel
Line Terminal	Olin #260 EH, 0.8mm thick	LED	Green/Red
Grounding Terminal (Uni-Ground Assembly)	70/30 Brass, 0.4mm thick	Encapsulation	Conformal Coating
Mounting Strap	Super Dyma Cold-Rolled Steel, 1.2mm thick	PlugTail Connector	
		Housing	Polycarbonate
		Contacts	.030" Brass

Warranty	1 year
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PTTR5362GRYSP



PTR6STR

Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- Alarm shut off/override
- Brass 1-piece ground terminal assembly



NEMA 5-15R



NEMA 5-20R

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Project

Location/Type